PTO/SB/21 REV 1 (12/97)

Approved for use through 09/30/2000. omb 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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OIPE		Application Number	10/688,726	
		Filing Date	10/17/2003	
NOV 2 9 2004 BANSMITTAL FO	RM	First Named Inventor	M. Krounbi et al	
(to be used for all correspondence after initial filing)		Examiner Name	A. D. Tugbang	
		Group Art Unit	3729	
Total Number of Pages in This Submission	16 + postcard	Attorney Docket Number	SJO919960080US3	

ENCLOSURES (check all that apply)							
X Fee Transmittal Fo		Assignment w/Recordation Sheet	After Allowanc	e Communication			
Fee Attache	1	Drawing(s) Request for Drawing Amendment	Appeal Commo	unication to Board d Interferences			
After Final Extension of Time Express Abandon Information Disclo PTO Form 144 (no.) cited refe Certified Copy of F Document(s) Response to Miss Incomplete Application	Request ment Request sure Statement 9 rences Priority ing Parts/	Licensing-related Papers Petition Checklist and Accompanying Petition To Convert a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer	• • • • • • • • • • • • • • • • • • • •	unication to Group ief, Reply Brief) ormation losure(s) y below):			
	Missing Parts R 1.52 or 1.53	GNATURE OF APPLICANT, ATTORNEY, OR AGENT	-				
Firm or Individual Name Ervin F. Johnston Reg. No. 30,190							
Signature	Signature C - C / J						
Date	Com of the						
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on this date: November 4, 2004							
Typed or printed name Epvin F. Johnston							
Signature Date November 24, 2004							

SUBTOTAL (3)

(\$)

Please type a plus (+) sign inside this box -Approved for use through 09/30/2000. omb 0651-0032 Under the Paperwork beduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Complete If Known Application Number 10/688,726 FEE TRANSMITTAL e subject to annual revision on October 1. 10/17/2003 Filing Date There are the fees effective November 10, 1998. First Named Inventor M. Krounbi et al otherwise large entity fees must be paid. See Forms PTO/SB/09-12 See 37 C.F.R. §§ 1.27 and 1.28 **Examiner Name** A. Tugbang Group / Art Unit 3729 TOTAL AMOUNT OF PAYMENT (\$) 264.00 Attorney Docket No. SJO919960080US3 **METHOD OF PAYMENT (check one)** FEE CALCULATION (continued) The Commissioner is hereby authorized to charge indicated fees **ADDITIONAL FEES** and credit any overpayment to: Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid Fee Deposit Account Number 50-2587 Code (\$) Code (\$) Deposit Account Name Hitachi Global Storage Technologies 105 130 205 65 Surcharge - late filing fee or oath Surcharge - late provisional filing or 127 50 227 25 Charge Any Additional Charge the Issue Fee Set in cover sheet Fee Required Under 37 37 CFR 1.18 at the Mailing 139 130 139 130 Non-English specification CFR 1.16 and 1.17 of the Notice of Allowance. 147 2.520 147 2,520 For filing a request for reexamination 37 CFR 1.311(b) 112 920* 112 920* Requesting publication of SIR prior to Examiner action 2. ___ Payment Enclosed: 1,840* 113 1,8404 113 Requesting publication of SIR after Examiner action __ Check __ Money Order __ Other 115 110 215 55 Extension for response within first month 116 410 216 205 Extension for response within second month 117 930 465 217 Extension for response within third month **FEE CALCULATION** 725 118 1.450 218 Extension for response within fourth month 1,970 128 228 985 Extension for response within fifth month 119 320 219 160 Notice of Appeal **BASIC FILING FEE** 120 320 220 160 Filing a brief in support of an appeal 121 280 221 140 Request for oral hearing Large Entity Small Entity 138 1.510 138 1,510 Petition to institute a public use proceeding Fee Fee Fee Fee Fee Description Fee Paid 140 110 240 55 Petition to revive unavoidably abandoned Code (\$) Code (\$) application 101 750 201 375 Utility filing fee 1,300 241 650 Petition to revive unintentionally 106 330 206 165 Design filing fee abandoned application 107 520 207 260 Plant filing fee 1,300 142 242 650 Utility issue fee (or reissue) 108 750 208 375 Reissue filing fee 143 470 243 235 Design issue fee 114 160 214 80 Provisional filing fee 144 630 315 300 Plant issue fee 122 130 122 130 Petitions to the Commissioner SUBTOTAL (1) (\$) 126 180 126 180 Submission of Information Disclosure Stmt 146 750 246 375 Filing a submission after final rejection **EXTRA CLAIM FEES** (37 ČFR 1.129(a)) Extra Fee from 179 750 375 Request for continued examination (RCE) 249 Claims below Fee Paid (37 CFR 1.114) **Total Claims** - 20** = x _18__. Independent Claims 6 x 88 264.00 Other fee (specify) Terminal Disclaimer Multiple Dependent Claims Other fee (specify)

SUBMITTED BY		COMPLETE (if applic	cable)
Typed or Printed Name	Erwin F Johnston	Reg. Number	20,190
Signature <i>(</i>	Open Annih	Date	November 24, 2004

*Reduced by Basic Filing Fee Paid

** or number previously paid, if greater; For Reissues, see below

Fee Description

Claims in excess of 20

over original patent

Multiple dependent claim

and over original patent SUBTOTAL (2)

Independent claims in excess of 3

** Reissue claims in excess of 20

(\$) 264.00

** Reissue independent claims

Small Entity

Fee Fee

Code (\$)

203

202 42

204 140

209

210

40

Large Entity

Fee Fee

Code (\$)

103 18

102 84

104 280

109 80

110 18



Sir:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
M. Krounbi et al) Group Art Unit: 3729
Serial No.: 10/688,726	Examiner: Anthony D. Tugbang
Filed: 10/17/2003) Atty Docket : SJO919960080US3
Title: METHOD OF MAKING A HORIZONTAL THIN FILM WRITE AND READ HEAD	
Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450	

AMENDMENT

In response to the Office Action mailed 09/24/2004 please amend the application as follows.

12/01/2004 WABDELR1 00000084 502587

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264.00 DA